

METHOD AND PROGRAM PRODUCT FOR STRUCTURED COMMENT ASSISTS IN  
COMPUTER PROGRAMMING

**Abstract of the disclosure**

- 5 A method for creating and using program comment fields in a  
program listing to augment the functionality of a program  
language architecture. Standard comment fields are uniquely  
identified to contain special augmenting commands. These  
commands are used by program editors to augment the program  
10 functions. A help notification mechanism is provided to  
automatically provide appropriate comment field hints to the  
programmer.